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Self-lubricated, anti-frictional flexible metallic (lead or aluminum) foil packings furnished in spiral or pre-chambered ring sets.

For power or processing equipment up to 1000°F. For hot or cold water, saturated steam, acid effluents, acids and bases.



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A flexible, chemically inert packing for use on pumps, agitators, valves and other equipment where immunity to corrosion is required. Made of braided Duraflox filament yarn (or Duraflox strands) to suit a temperature range from -100°F. to +450°F.

Ideal for handling strong acids, organic solvents, caustics, chlorinated hydrocarbons. Completely compatible to pharmaceuticals, food and chemical applications.



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THE NEWS IN BRIEF

to be 300 to 500 MW. Only four years lead time will be allowed.

Ebasco forms SO₂ control corporation

Chemical Construction Corp., a subsidiary of Ebasco Industries Inc., join with Basic, Inc., to form Chem-Basic Corp. The new company will promote a method for removal and recovery of sulfur compounds from flue gas by magnesium chemistry. It will follow the Chemco procedure of handling the products from several processors in a central recovery plant.

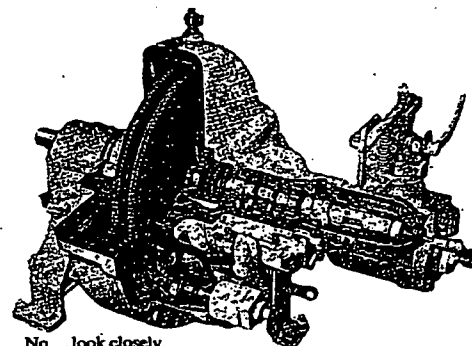
Power plants abroad stress noise control

In the article which appeared under that headline in POWER, March 1968, p. 88, the letter A was omitted after the word decibels. And that letter makes all the difference in the units dB (A) is "sound energy," or as it is sometimes expressed, "sound power." The values indicated as "sound level" or "noise level" dB would be much too high for a power plant. As one respondent it: "all power-plant personnel must have incurred permanent hearing by now." But, given as "noise power" dB (A), these values are correct, and the power plant keeps "purring along."

Change in plant cooling guidelines

These errors inadvertently crept Guidelines for central plant cooling by M. L. Roglund, in the June issue of POWER, pp. 84-87. On p. 84, the sentence beginning at the bottom of left-hand column should read: "central plants to be practical, experience suggests that the load concentration should be 150 to 250 tons hundred lineal feet of distribution piping runs." In Fig. 1, the arrow in blue at valve V1 should be reversed indicating flow from the distribution loop to the valve; also, the thermocouple with V1 should be labeled T1, not T2.

Same old YR turbine?



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